IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Stan Gronthos et al.

Serial No.: 10/551,162 Group Art Unit: 1644

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Belyavskyi

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Title : PERIVASCULAR MESENCHYMAL PRECURSOR CELLS

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November 24, 2010

BY EFS

Commissioner for Patents Alexandria, VA

Sir:

COMMUNICATION IN RESPONSE TO AUGUST 26, 2010 OFFICE ACTION AND SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

This Communication is submitted in response to an August 26, 2010 Office Action issued by the United States Patent and Trademark Office in connection with the above-identified application. A response to the August 26, 2010 Office Action is due November 26, 2010. Accordingly, this response is being timely filed.

Remarks begin on page 2 of this paper.

The Supplemental Information Disclosure Statement begins on page 6 of this paper.